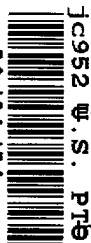


08/21/01



FORM PTO-1082

08/23/01

A

Express Mail Label No. EL 894 944 706 US

83357.0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Masaki TATEMORI and Yoji MAKISHIMA

Serial No: Not assigned

Filed: August 21, 2001

For: ALL-FREQUENCY-BAND SSB RADIO COMMUNICATION SYSTEM AND RADIO APPARATUS



Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 15 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 39 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☒ An assignment of the invention to Yoji MAKISHIMA ☒ is enclosed ☐ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.☐ A certified copy of Japanese Patent Application No. 2000-251864 filed August 23, 2000 and 2001-157471 filed May 25, 2001 from which priority is claimed under 35 U.S.C. § 119 will follow.☐ IDS enclosed (☐ with reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	9	-20	0	LG=\$18 SM=\$9	\$9	0		
B	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$80 SM=\$40	\$40	0		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							40	
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0	
E	BASIC FEE					LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 355	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 395	
G	ASSIGNMENT RECORDING FEE							\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 3, 5, and 8								

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☒ A check in the amount of \$ 395.00 to cover the filing fee is enclosed.☒ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**☒ Any additional filing fees required under 37 C.F.R. 1.16☒ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Michael Crapenhof

Registration No. 37,115

Attorney for Applicant(s)

Date: August 21, 2001

500 South Grand Avenue, Suite 1900

Los Angeles, CA 90071

Telephone: (213) 337-6700

Facsimile: (213) 337-6701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masaki TATEMORI, et al.

Serial No: Not assigned

Filed: August 21, 2001

For: ALL-FREQUENCY-BAND SSB RADIO
COMMUNICATION SYSTEM AND RADIO APPARATUS

Art Unit: Not assigned

Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL 894 944 706 US

Date of Deposit: August 21, 2001

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 395.00 as filing fee
- ☒ patent application (39 page(s) of specification; 9 claim(s); 1 page(s) of abstract
- ☒ 15 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to Yoji MAKISHIMA
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: August 21, 2001

Hogan & Hartson, LLP
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

Emily Cruz

Name of person mailing papers

Signature